



Farmers' Cooperative Ditch Co. Sediment Basin RCPP (Canyon CD)

Program	Water Quality Implementation
Lead Implementer	Canyon Conservation District
Funders	Canyon Conservation District, Idaho Soil and Water Conservation Commission, U.S. Natural Resources Conservation Service
Other Organizations	Black Canyon Irrigation District, Canyon County, City of Parma, Farmers' Cooperative Ditch Company, Idaho Department of Water Resources, Lower Boise Watershed Council, Private Party, Southwest Idaho Resource & Development Council
Project Primary Contact	Joe Peterson (joe.peterson@swc.idaho.gov)
Project Stage	Implementation
Duration	2017 - 2021

Natural Resource Projects & Practices ➤ Water Quality Implementation

Install a sediment basin of about 8.8 acres under Regional Conservation Partnership Program (RCPP) to address water quality on Farmers' Coop Canal. Serve to clean up water for downstream water users currently experiencing problems with drip line filters due to high sediment levels in canal. Runoff water to canal upstream will be treated to improve water quality and make installation of drip systems downstream feasible. Project also to install better irrigation systems (resulting in less or no runoff) and management practices to improve water quality. Monitoring of the above, as well.

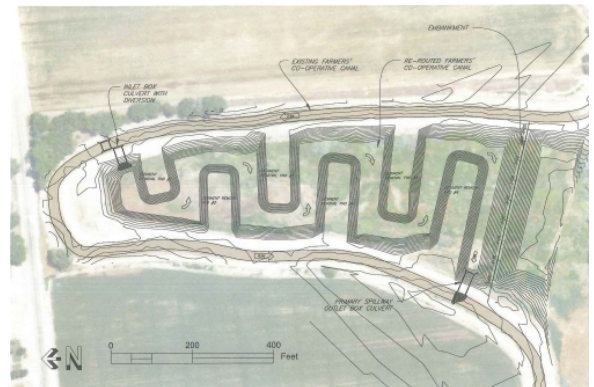
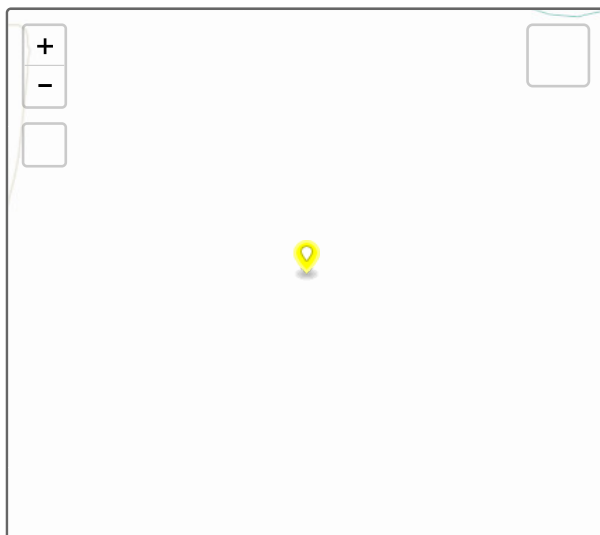
Key Accomplishments

- Sediment Basin (number): 1
- Engineering & Technical Assistance Hours Requested: **150**
- Engineering & Technical Assistance Hours Allocated: **150**
- Engineering & Technical Assistance Hours Provided: **70**
- Engineering & Technical Assistance Value: **\$4,430.20**

Project Themes

- Water

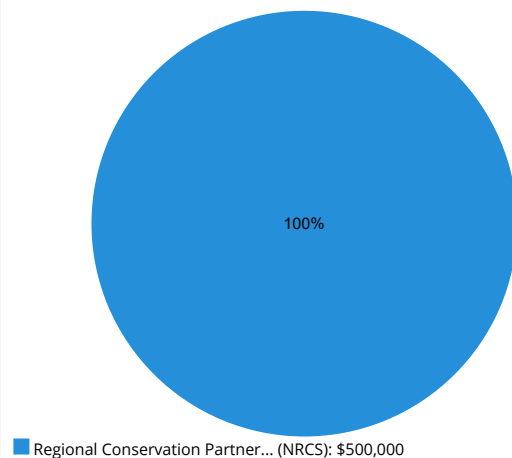
Location



FCDC Sediment Basin Plan Map
Credit: USDA NRCS

Expenditures

Expenditures by Funding Source to Date: \$500,000.00



Photos

During



Farmers Co-Op Basin Construction
Credit: Jon Beals

Tracker tells stories at a broad-brush level. Individual project performance measures and expenditures should not be relied upon for complete and total accuracy and should be confirmed with a project's lead implementer. Project locations subject to confidentiality provisions under state and federal law specify the location of a local conservation district or USDA service center office.

Project last updated 3/22/2021